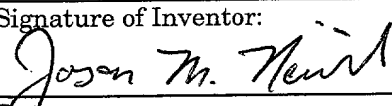


**APPLICATION FOR UNITED STATES PATENT**  
**DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56;

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: <b>System and Method for Varying Exposure Time for Different Parts of a Field of View While Acquiring an Image</b>		
POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH.  <b>Practitioners at Customer Number: 23494</b>		
SEND CORRESPONDENCE TO:  Charlie Brill Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265		DIRECT TELEPHONE CALLS TO:  Charlie Brill (972) 917-5290
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RESIDENCE (City and State Only)  Allen, TX	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)
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Country of Citizenship: US	Country of Citizenship:	Country of Citizenship:
Signature of Inventor: 	Signature of Inventor:	Signature of Inventor:
Date: 12/31/01	Date:	Date:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Neidrich Art Unit: TBD  
Serial No.: TBD Examiner: TBD  
Filed: December 31, 2001 Docket: TI-33419  
For: System and Method for Varying  
Exposure Time for Different Parts  
of a Field of View While Acquiring an Image

**Certificate of Mailing via Express Mail**

**EXPRESS MAIL** mailing label number: EL 904320543 US

Date of Deposit: December 31, 2001

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, Virginia 22202, BOX PATENT APPLICATION:

- Utility Patent Application Transmittal (1 page)
- Complete Copy of Patent Application (48 pages), to include:
  - Specification (36 pages)
  - Drawings (12 pages)
- Declaration and Power of Attorney (1 page)
- Assignment Recordation Form Cover Sheet (1 page)
- Assignment (1 page)
- Fee Transmittal: Original and 1 Duplicate (2 pages)
- Return Postcard (2 cards)

Respectfully submitted,

  
Barry W. Dove

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